

2014 Soybean Test Results
Region 4: Conventional (30-inch row spacing)

COMPANY	NAME	IST ¹	Yield bu/a	Regional Results			St. Peter Yield bu/a	Belleville Yield bu/a	2 yr Avg Yield bu/a	3 yr Avg Yield bu/a	Region Protein @13%	Region Oil @13%
				Maturity Date	Lodging	Height in						
MATURITY GROUP 3												
DYNA-GRO	S 38LL54	B	76.5	9/25	2.9	36	72.9	80.1			34.8	20.0
EMERGE	e3782 S	U	71.1	9/22	3.0	34	66.6	75.5	67.2		38.1	18.1
HOBLIT	384 LL	B	71.6	9/21	2.8	35	73.0	70.2	69.8		34.3	20.2
HOFFMAN	H 38L15	B	73.1	9/25	2.5	37	72.1	74.0			34.2	19.6
HOFFMAN	H 393 N	B	72.4	9/26	2.9	36	66.6	78.3	71.0		34.1	20.1
PRAIRIE HYBRIDS	IP3902	B	66.0	9/25	3.1	33	64.5	67.6	63.3	57.2	38.6	18.9
PUBLIC	MAVERICK	B	57.5	9/27	3.8	43	55.8	59.1	57.2	53.1	36.3	18.9
PUBLIC	WILLIAMS 82	B	49.8	9/20	3.9	43	51.6	47.9	55.1	51.5	36.3	19.5
STINE	38LE02	U	74.2	9/22	2.9	37	71.4	76.9			34.2	20.2
STINE	39LF22	U	64.1	9/24	2.6	35	66.0	62.1			35.2	20.0
WILLIAMSFIELD	ILLINI 3118 N	B	64.3	9/17	3.6	33	59.9	68.7			35.6	19.2
WILLIAMSFIELD	ILLINI 3222 N	B	69.0	9/17	3.4	32	63.9	74.0			34.5	20.7
WILLIAMSFIELD	ILLINI 3255 N	B	72.5	9/17	2.5	31	68.9	76.2			34.3	20.3
WILLIAMSFIELD	ILLINI 3264 N	B	71.2	9/18	1.9	30	69.4	73.0			35.3	18.7
WILLIAMSFIELD	ILLINI 3271 N	B	69.6	9/17	2.5	32	68.2	70.9			35.2	19.7
WILLIAMSFIELD	ILLINI 3279 N	B	68.6	9/20	3.9	34	63.8	73.5			35.7	19.4
WILLIAMSFIELD	ILLINI 3455 N	B	72.6	9/16	3.1	34	70.1	75.2			34.8	19.3
WILLIAMSFIELD	ILLINI 3477 N	B	66.6	9/16	3.8	36	68.0	65.1	65.6	61.8	34.2	20.7
WILLIAMSFIELD	ILLINI 3613 N	B	67.9	9/18	3.9	34	68.7	67.2			35.2	19.7
WILLIAMSFIELD	ILLINI 3754 N	B	72.0	9/23	3.5	34	65.3	78.7			34.6	19.8
WILLIAMSFIELD	ILLINI 3849 N	B	78.0	9/23	2.5	31	70.3	85.7	73.4		32.8	21.3
WILLIAMSFIELD	ILLINI 3880 B	B	74.1	9/26	3.0	36	73.7	74.6	70.6	62.8	34.7	19.2
	AVERAGE		69.5	9/21	3.0	35	67.2	71.8	65.9	57.3	35.1	19.6
	L.S.D. 25% LEVEL		4.6		0.5	2	1.6	2.9			0.54	0.35
	COEFF. OF VAR. (%)		9.7		23.9	8	4.2	7.3			2.2	2.6
MATURITY GROUP 4												
BAYER	CZ 4105 LL	B	76.3	9/25	2.8	37	70.8	81.7			35.8	19.3
DYNA-GRO	S 40LL35	B	69.8	9/23	3.6	36	69.7	70.0			35.2	20.2
DYNA-GRO	S 42LL63	B	71.7	9/24	3.4	37	71.2	72.2			34.9	19.4
EMERGE	e4194	U	71.8	9/25	2.8	35	69.2	74.5			35.1	19.6
EMERGE	e4394	U	68.5	9/26	3.1	39	66.1	70.8			36.4	18.6
EMERGE	e4510 S	U	72.2	9/27	3.4	38	67.7	76.7	69.0	67.0	36.1	19.4
EMERGE	e4892 S	U	67.9	9/30	3.2	38	66.4	69.5	67.7	66.0	35.8	19.0
FS HISOY	HS 41L42	B	74.8	9/25	2.8	35	73.5	76.1			35.7	19.3
FS HISOY	HS 43C42	B	65.9	9/26	3.9	41	68.2	63.6			37.1	18.3
FS HISOY	HS 44L42	B	67.4	9/25	2.9	38	65.6	69.2			35.3	19.7
HOBLIT	405 LL	B	71.5	9/24	3.8	36	71.2	71.9			35.3	20.1

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Region 4: Conventional (30-inch row spacing)**

COMPANY	NAME	IST ¹	Regional Results				St. Peter	Belleville	2 yr	3 yr	Region	Region
			Yield bu/a	Maturity Date	Lodging	Height in	Yield bu/a	Yield bu/a	Avg Yield bu/a	Avg Yield bu/a	Protein @13%	Oil @13%
HOBLIT	423 LL	B	71.5	9/25	3.1	39	72.0	71.1	65.7	64.7	34.6	19.5
HOFFMAN	H 42L12	B	72.7	9/27	3.4	38	71.4	74.0	65.8	63.4	34.5	19.6
HOFFMAN	H 43L15	B	67.2	9/26	3.1	38	69.8	64.5			35.2	19.9
HOFFMAN	H 451 N	B	68.3	10/1	3.2	42	67.1	69.6	67.0	65.0	37.1	18.9
HOFFMAN	H 45L13	B	65.6	10/1	3.7	43	67.6	63.6	66.0	64.1	35.2	19.4
MERSCHMAN	AUSTIN 1342LL	B	68.6	9/23	3.1	37	71.2	65.9	64.5	63.1	34.6	19.5
MERSCHMAN	NORFOLK 1541LL	B	78.9	9/26	3.1	36	76.8	81.1			35.7	19.3
MERSCHMAN	ORLANDO 1346LL	B	67.5	9/25	3.0	41	66.9	68.0	65.6	64.7	35.4	19.5
MERSCHMAN	TAMPA 1545LL	B	64.9	9/28	3.1	37	66.7	63.2			35.3	19.0
MERSCHMAN	TULSA 1545LL	B	71.1	9/27	3.0	36	71.2	71.0			34.3	19.8
PUBLIC	S10-11227	B	64.3	9/26	3.4	37	62.0	66.6			34.8	19.8
STINE	40LF23	U	69.0	9/24	3.6	33	69.0	68.9			35.4	20.0
STINE	45LF22	U	68.9	9/26	2.7	35	68.6	69.2			34.1	19.8
	AVERAGE		70.1	9/26	3.2	37	69.3	70.9	66.4	64.7	35.3	19.5
	L.S.D. 25% LEVEL		3.4		0.2	2	2.5	2.8			0.32	0.29
	COEFF. OF VAR. (%)		7.2		11.0	8	3.8	7.2			1.4	2.2

¹IST= Insecticide Seed Treatment: U= Untreated, F= Fungicide, B= Insecticide+Fungicide, A= Acceleron

****Varieties with an L (Liberty) or an R (Roundup) designation in the variety name are GMO VARIETIES.**